

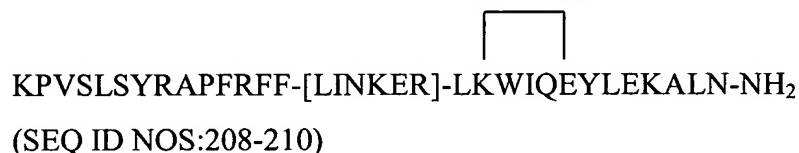
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-32. (Cancelled)

33. (new) A CXCR4 agonist wherein the agonist is H-[Ala⁹-Phe¹¹]-SDF-(1-14)-LINKER-cyclo(Lys⁵⁶-Glu⁶⁰)-SDF-(55-67)-NH₂, having the sequence



wherein the LINKER is of the formula G₁₋₄ (SEQ ID NO:213) or (CH₂)₁₋₂₀.

34. (new) A pharmaceutical composition of claim 33 of the formula:



in a pharmaceutically acceptable carrier.

35. (new) A composition of the formula:



in a pharmaceutically acceptable carrier.